

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jeong-wook Lee et al.

MAR 3 0 2005

Application No.: 10/660,561

Filing Date:

September 12, 2003

Group Art Unit: 2812

Examiner: Savitri Mulpuri

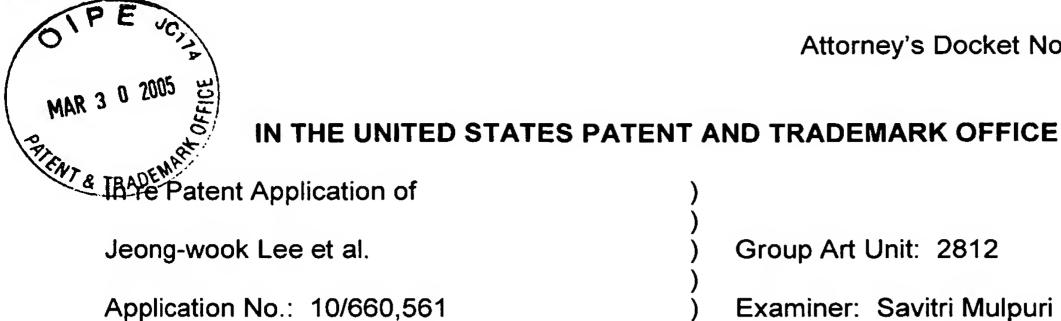
Confirmation No.: 5312

Title: METHOD OF MANUFACTURING HIGHLY EFFICIENT SEMICONDUCTOR DEVICE

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:							
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1.21	1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.						
			Respectfully submitted,				
Alexa	Box 1404 andria, Virgin 836-6620	ia 22313-1404	BURNS DOANE, SWECKER & MATHIS, D.L.P. By Charles F. Wieland III				
Date:	March 30,	2005	Registration No. 33,096				



Group Art Unit: 2812

Examiner: Savitri Mulpuri

Confirmation No.: 5312

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For:

METHOD OF MANUFACTURING

HIGHLY EFFICIENT

SEMICONDUCTOR DEVICE

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee is required.

FIRST Information Disclosure Statement Application No. 10/660,561
Attorney's Docket No. 030681-572
Page 2

To assist the Examiner, documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 30, 2005

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By:

Charles F. Wieland III Registration No. 33,096

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bstitute for form 14	49A/PTO & 1449	B/PTO		Con	nplete if Known	
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STAT	TEMENT	BY A	PPLICANT	First Named Inventor	Jeong-wook Lee et al.	TO TO ADEMARY
	(use as many	sheets as n	ecessary)	Examiner Name	Savitri Mulpuri	TABLE
Sheet	1	of	1	Attorney Docket Number	030681-572	

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
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FOREIGN PATENT DOCUMENTS											
					STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	11297625		JP	10-29-1999			· · ·			X	
	2000315785		JP	11-14-2000						Х	
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	NOTICE TO SUBMIT RESPONSE issued by the Korean Patent Office on January 27, 2005 in corresponding application				
	corresponding application				

Examiner	Date	
Signature	Considere	d ·
*FXAMINER	Initial if reference considered, whether or not citation is in conformance	with M.D.E.D. \$ 600. Draw line through citation if not in